

The enclosed database contains the following columns

Work_ID

Project Gutenberg ID of the work in question for reference

Biodiversity_Richness

Biodiversity richness (number of unique taxon labels, i.e., terms for organisms, per work normalised to 10,000 tokens) as determined in Langer et al. (2021)

Lexical_Richness

Lexical richness (size of vocabulary per work normalised to 10,000 tokens) as determined in Langer et al. (2021)

Age_Publication

Age of the Author at the time of the work's publication

Year_Publication

Year of the work's publication (or conception, if earlier)

Literature_Form

Literature form of the work, e.g., drama, novel, short story

Gender

Gender of the Author (f for female, m for male)

Parenthood

Whether or not the author had children

Highest_Education

Whether the author had a higher academic, university or school education

Biodiversity_Background

Whether the authors' occupation was somewhat connected to biodiversity / biology, e.g., biologist, medical doctor or even teacher

Main_Region

The region where authors were located for the most part of their lives

Migrating

Count of different regions reached by authors within their life span

Main_Residence

Characterisation of the settlement size of the author's main residence as village, town or city

Genre-Flags (Boolean):

genre_satire

genre_historical

genre_social

genre_children

genre_adventure

genre_mystery

genre_crime

genre_sf

genre_romance

genre_fantasy

genre_biography

genre_travelogue

Recommended read procedure when using R:

```
library("magrittr")
```

```
library("tidyverse")
```

```
preparedDB <-
```

```
  as.data.frame(read_csv("MetadataDB_SPGCAuthors&Works.csv")) %>% # or ".tab"
```

```
  mutate(Gender = as.factor(Gender)) %>%
```

```
  mutate(Literature_Form = as.factor(Literature_Form)) %>%
```

```
  mutate(Parenthood = as.factor(Parenthood)) %>%
```

```
  mutate(Highest_Education = as.factor(Highest_Education)) %>%
```

```
  mutate(Main_Region = as.factor(Main_Region)) %>%
```

```
  mutate(Biodiversity_Background = as.factor(Biodiversity_Background)) %>%
```

```
  mutate(Main_Residence = as.factor(Main_Residence))
```